



Docket No.: 46030/P044US/10407181 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Timothy E. Ostromek et al.

Application No.: 10/699,985

Filed: November 3, 2003 Art Unit: 2625

For: IMAGE PROCESSING USING OPTICALLY

TRANSFORMED LIGHT

Examiner: COUSO, Yon Jung

Confirmation No.: 5305

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.97, Applicant(s) hereby make of record the following additional documents. A PTO Form SB/08 and a full copy of each of the documents required under 37 CFR 1.98(a)(2) accompany this statement.

Applicant(s) have become aware of the following documents, cited in an International Search Report issued <u>February 15, 2005</u>, during the prosecution of international application no. PCT/US2004/035487, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submit(s) these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the International Search Report and of each document required under 37 CFR 1.98(a)(2) cited thereon are enclosed as well.

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation

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that such document is prior art. Moreover, Applicant(s) understand(s) the Examiner will make an independent evaluation of the cited documents.

The undersigned hereby certifies that each item contained in this Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Furthermore, in accordance with 37 CFR 1.704(d), Applicant(s) note(s) that to our knowledge this communication was not received by any individual designated in 1.56(c) more than thirty days prior to the filing of this statement.

Applicant believes no fee is due with this response. However, if a fee is due, the Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 06-2380, under Order No. 46030/P044US/10407181.

Dated: February 25, 2005

Respectfully submitted,

Michael J. Fogarty, III Registration No.: 42,541

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PTO/SB/08A (10-01)

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U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
OFFICE: U.S. DEPARTMENT O

Substitute for form 1449A/PTO				Complete if Known		
				Application Number	10/699,985	
11	<b>NFORMATION</b>	1 DI	SCLOSURE	Filing Date	November 3, 2003	
STATEMENT BY APPLICANT				First Named Inventor	Timothy E. Ostromek	
				Art Unit	2625	
(use as many sheets as necessary)				Examiner Name	COUSO, Yon Jung	
Sheet	1	of	1	Attorney Docket Number	46030/P044US/10407181	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-4,462,046	July, 24, 1984	Spight	
	AB	US-6,421,454	July, 16, 2002	Burke et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>®</sup>

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue num publisher, city and/or country where published.			T²		
	CA	Shaoyuan S. et al., "FUSION IN FREQUENCY-DOMAIN OF INSTANTANEOUS LASER ASSISTANT VISION IMAGE AND LOW LIGHT LEVEL IMAGE," Proceedings of SPIE Vol. 4222, November 8, 2000, pp. 267-271.			
	СВ	S. Horn et al., "FUSED REFLECTED/EMITTED LIGHT SENSORS," Proceedings of SPIE Vol. 4369, April 16, 2001, pp. 1-13.			
	CC	International Search Report issued for PCT/US2004/035487, dated February 15, 2005.			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	Date	
Signature	Considered	

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.



PTO/SB/92 (09-C4)

Application No.: 10/699,985

Attorney Docket No.: 46030/P044US/10407181

## Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

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February 25, 2005

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Transmittal (1 page) Supplemental Information Disclosure Statement (2 pages) PTO Form SB-08 (1 page) 3 out of 5 Cited References

- 1) "Fusion ... Image" 2) "Fused ... Sensors"
- 3) International Search Report
- 1 Return Post Card

PTO/SB/21 (09-04)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/699,985

## Filing Date **TRANSMITTAL** November 3, 2003 First Named Inventor **FORM** Timothy E. Ostromek Art Unit 2625 (to be used for all correspondence after initial filing) Examiner Name COUSO, Yon Jung Attorney Docket Number Total Number of Pages in This Submission 05 46030/P044US/10407181

ENCLOSURES (Check all that apply)				
Fee Transmitta	l Form	Drawing(s)		After Allowance Communication to TC
Fee Attac	ched	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences
Amendment/Reply		Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Fina	al	Petition to Convert to a Provisional Application		Proprietary Information
Affidavits	/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address		Status Letter
Extension of Ti	me Request	Terminal Disclaimer		X Other Enclosure(s) (please Identify below):
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Reply to Missing Parts/ Incomplete Application		Remarks		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
FULBRIGHT & JAWORSKI L.L.P.				
Signature Michael 1 Forante. II				
Printed name Mi	chael J. Føgarty (I	W /		
Date Fe	bruary 25, 2005		Reg. No.	42,541